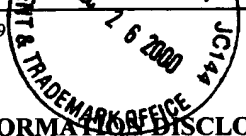
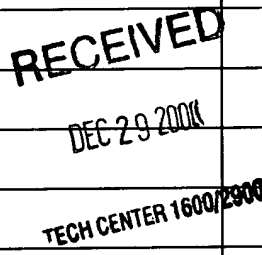
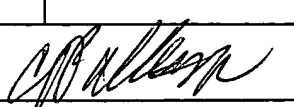
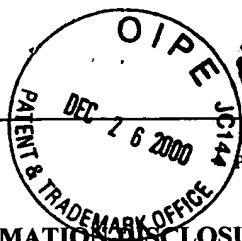


FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 200125.410		APPLICATION NO. 09/544,517	
 <p>INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)</p>				APPLICANTS Ralf M. Luche and Bo Wei			
				FILING DATE April 6, 2000		GROUP ART UNIT 1643 1652	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
CP	AB	WO 97/00315	01/03/97	WIPO			
CP	AC	WO 97/06245	02/20/97	WIPO			
CP	AD	WO 98/04712	02/05/98	WIPO			
	AE						
	AF						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
CP	AG	Adams and Cory, "The Bcl-2 Protein Family: Arbiters of Cell Survival," <i>Science</i> 281(5381):1322-1326, 1998.					
CP	AH	Alessi et al., "The Human CL100 Gene Encodes a Tyr/Thr -Protein Phosphatase Which Potently and Specifically Inactivates MAP Kinase and Suppresses Its Activation by Oncogenic Ras in Xenopus Oocyte Extracts," <i>Oncogene</i> 8(7):2015-2020, 1993.					
CP	AI	Ashkenazi and Dixit, "Death Receptors: Signaling and Modulation," <i>Science</i> 281(5381):1305-1308, 1998.					
CP	AJ	Evan and Littlewood, "A Matter of Life and Cell Death," <i>Science</i> 281(5381):1317-1322, 1998.					
CP	AK	Fauman and Saper, "Structure and Function of the Protein Tyrosine Phosphatases," <i>TiBS</i> 21(11):413-417, 1996.					
CP	AL	Flint et al., "Development of 'Substrate-Trapping' Mutants to Identify Physiological Substrates of Protein Tyrosine Phosphatases," <i>Proc. Natl. Acad. Sci. USA</i> 94:1680-1685, 1997.					
CP	AM	Groom et al., "Differential Regulation of the MAP, SAP and RK/p38 Kinases by Pyst1, a Novel Cytosolic Dual-Specificity Phosphatase," <i>The EMBO J.</i> 15(14):3621-3632, 1996.					
EXAMINER 				DATE CONSIDERED 5/15/02			
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant(s).							

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
200125.410APPLICATION NO.
09/544,517

INFORMATION DISCLOSURE STATEMENT

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APPLICANTS

Ralf M. Luche and Bo Wei

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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
BB			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CP	BC	Guan and Butch, "Isolation and Characterization of a Novel Dual Specific Phosphatase, HVH2, Which Selectively Dephosphorylates the Mitogen-Activated Protein Kinase," <i>The J. of Biological Chemistry</i> 270(13):7197-7203, 1995.
CP	BD	Jia, "Protein Phosphatases: Structures and Implications," <i>Journal of Biochemistry and Cell Biology</i> 75(1):17-26, 1997.
CP	BE	Keyse, "An Emerging Family of Dual Specificity MAP Kinase Phosphatases," <i>Biochimica et Biophysica Acta</i> 1265:152-160, 1995.
CP	BF	Keyse and Emslie, "Oxidative Stress and Heat Shock Induce a Human Gene Encoding a Protein-Tyrosine Phosphatase," <i>Nature</i> 359:644-647, 1992.
CP	BG	Muda et al., "Molecular Cloning and Functional Characterization of a Novel Mitogen-Activated Protein Kinase Phosphatase, MKP-4," <i>The Journal of Biological Chemistry</i> 272(8):5141-5151, 1997.
CP	BH	Thornberry and Lazebnik, "Caspases: Enemies Within," <i>Science</i> 281(5381):1312-1316, 1998.
CP	BI	Walton and Dixon, "Protein Tyrosine Phosphatases," <i>Annu. Rev. Biochem.</i> 62:101-120, 1993.
CP	BJ	Ward et al., "Control of MAP Kinase Activation by the Mitogen-Induced Threonine/Tyrosine Phosphatase PAC1," <i>Nature</i> 367(6464):651-654, 1994.
CP	BK	Zheng and Guan, "Dephosphorylation and Inactivation of the Mitogen-Activated Protein Kinase by a Mitogen-Induced Thr/Tyr Protein Phosphatase," <i>The J. of Biological Chemistry</i> 268(22):16116-16119, 1993.

EXAMINER

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APPLICANTS

Ralf M. Luche and Bo Wei

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U.S. PATENT DOCUMENTS

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				YES	NO
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CC	GenBank Acc. No. AC004099, June 6, 2000.	RECEIVED
CD	GenBank Acc. No. AI025365, June 19, 1998.	DEC 29 2000
CF	GenBank Acc. No. AI031656, June 24, 1998.	TECH CENTER 1600/2900
CG	GenBank Acc. No. Q39491, November 1, 1997.	
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